

What is claimed is:

1. A water purifying device comprising:

a cell unit having a volta cell, completed cell formed

5 by coiling a metal coil around a Volta cell, and being

surrounded with an external housing consisting of ceramic

for obtaining far infrared rays and having a plurality of

through holes at its whole circumferential surface for water

flow;

10 a lump unit having a conductive lump and being

surrounded with an external housing consisting of ceramic

for obtaining far infrared rays, and having a plurality of

through holes at its whole circumferential surface for water

flow; and

15 a connection line for connecting the cell unit and the

lump unit.

2. The device according to claim 1, wherein the Volta cell is formed in a ring shape.

3. The device according to claim 1, wherein the external housings of the cell unit and the lump unit have natural and familiar shapes according to scenic spots and places of historic interest or animals.

4. The device according to claim 1, wherein a connector is formed at the middle portion of the connection line to easily connect the cell unit and the lump unit.

5. A water purifying device comprising:

a cell unit having a completed electrically conductive cell formed by coiling a metal coil around a Volta cell, and having an external housing in which the completed cell is supported, the external housing having a plurality of

through holes such that water may flow through the external housing;

a lump unit having a conductive lump material and having an external housing in which the conductive lump

5 material is contained, the external housing having a plurality of through holes such that water may flow through the external housing; and

a conductive connection line that connects the metal coil of the cell unit and the conductive lump material of

10 the lump unit;

wherein the cell unit external housing is constructed of a material that enables applying infrared rays such that water in the cell unit external housing becomes polarized.

15 6. A water purifying device according to claim 5, wherein the Volta cell becomes an anode, and an end portion of the metal coil becomes a cathode.

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7. A water purifying device according to claim 5,  
wherein water at the Volta cell has a hydrogen density (Ph)  
of approximately 6 to 4, and water at an end portion of the  
5 metal coil has a hydrogen density of approximately 8 to 10.

8. A water purifying device according to claim 5,  
wherein the conductive connection line comprises a metal  
coil.

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9. A method of purifying water, the method  
comprising:

placing a cell unit in a container of water, the cell  
unit having a completed electrically conductive cell formed  
15 by coiling a metal coil around a Volta cell, and having an  
external housing in which the completed cell is supported,  
the external housing having a plurality of through holes

such that water may flow through the external housing,  
wherein the cell unit external housing is constructed of a  
material that enables applying infrared rays such that water  
in the cell unit external housing becomes polarized;

5        placing a lump unit in the container of water, the  
lump unit having a conductive lump material and having an  
external housing in which the conductive lump material is  
contained, the external housing having a plurality of  
through holes such that water may flow through the external  
10    housing; and

connecting the cell unit and the lump unit with a  
conductive connection line.